

Docket No. 032264-055  
Application No. 09/788,470

**AMENDMENTS TO THE FIGURES:**

The attached sheets of drawings include new Figure 7A and new Figure 7B. New Figures 7A and 7B contain the tables as originally filed February 21, 2001 on page 30 of the original specification, said tables being removed from the specification by the filing of a substitute specification on April 27, 2001. Therefore, the addition of these two figures does not involve adding any new subject matter to the application.

Attachments: New Figures 7A and 7B.

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**TABLE 602.2.4(2)**  
**PRESCRIPTIVE BUILDING ENVELOPE REQUIREMENTS, TYPE A-1 RESIDENTIAL BUILDINGS**  
**WINDOW AREA 12 PERCENT OF GROSS EXTERIOR WALL AREA**

HEATING DEGREE DAYS	MAXIMUM		MINIMUM					
	Glazing U-factor	Ceiling R-value	Exterior wall R-value	Floor R-value	Basement wall R-value	Slab perimeter R-value and depth	Crawl space wall R-value	
0-449	any	R-13	R-11	R-11	R-0	R-0	R-0	
500-999	any	R-19	R-11	R-11	R-0	R-0	R-4	
1,000-1,499	0.75	R-19	R-11	R-11	R-0	R-0	R-5	
1,500-1,999	0.75	R-19	R-11	R-11	R-4	R-0	R-5	
2,000-2,499	0.65	R-19	R-13	R-11	R-5	R-0	R-5	
2,500-2,999	0.60	R-26	R-13	R-13	R-5	R-0	R-5	
3,000-3,499	0.60	R-30	R-13	R-15	R-6	R-0	R-6	
3,500-3,999	0.60	R-30	R-13	R-19	R-8	R-4, 2 ft.	R-10	
4,000-4,499	0.55	R-38	R-13	R-19	R-9	R-4, 2 ft.	R-12	
4,500-4,999	0.50	R-38	R-14	R-19	R-9	R-5, 2 ft.	R-16	
5,000-5,499	0.45	R-38	R-16	R-19	R-9	R-6, 2 ft.	R-16	
5,500-5,999	0.45	R-38	R-17	R-19	R-9	R-6, 2 ft.	R-16	
6,000-6,499	0.40	R-38	R-18	R-19	R-10	R-6, 4 ft.	R-16	
6,500-6,999	0.40	R-49	R-21	R-19	R-10	R-7, 4 ft.	R-17	
7,000-7,499	0.40	R-49	R-21	R-19	R-10	R-8, 4 ft.	R-17	
8,500-8,999	0.40	R-49	R-21	R-19	R-16	R-9, 4 ft.	R-17	
9,000-12,999	0.40	R-49	R-21	R-19	R-16	R-11, 4 ft.	R-17	

For SI: 1 foot = 304.8 mm.

**FIGURE 7A**

TABLE 502.2.4(3)  
 PRESCRIPTIVE BUILDING ENVELOPE REQUIREMENTS, TYPE A-1 RESIDENTIAL BUILDINGS  
 WINDOW AREA IS PERCENT OF GROSS EXTERIOR WALL AREA

MAXIMUM		MINIMUM					
HEATING DEGREE DAYS	Glazing U-factor	Ceiling R-value	Exterior wall R-value	Floor R-value	Basement wall R-value	Slab perimeter R-value and depth	Crest space wall R-value
0-499	0.80	R-13	R-11	R-11	R-0	R-0	R-0
500-999	0.90	R-19	R-11	R-11	R-0	R-0	R-4
1,000-1,499	0.75	R-19	R-11	R-11	R-0	R-0	R-5
1,500-1,999	0.75	R-26	R-13	R-11	R-5	R-0	R-5
2,000-2,499	0.65	R-30	R-13	R-11	R-5	R-0	R-6
2,500-2,999	0.60	R-30	R-13	R-19	R-6	R-4, 2 ft.	R-7
3,000-3,499	0.55	R-30	R-13	R-19	R-7	R-4, 2 ft.	R-8
3,500-3,999	0.50	R-30	R-13	R-19	R-8	R-4, 2 ft.	R-10
4,000-4,499	0.45	R-38	R-13	R-19	R-8	R-5, 2 ft.	R-11
4,500-4,999	0.45	R-38	R-16	R-19	R-9	R-5, 2 ft.	R-17
5,000-5,499	0.45	R-38	R-18	R-19	R-9	R-5, 2 ft.	R-17
5,500-5,999	0.40	R-38	R-18	R-21	R-10	R-5, 2 ft.	R-19
6,000-6,499	0.35	R-38	R-18	R-21	R-10	R-5, 2 ft.	R-20
6,500-6,999	0.35	R-49	R-21	R-21	R-11	R-9, 4 ft.	R-20
7,000-8,499	0.35	R-49	R-21	R-21	R-11	R-11, 4 ft.	R-20
8,500-8,999	0.35	R-49	R-21	R-21	R-11	R-13, 4 ft.	R-20
9,000-12,999	0.35	R-49	R-21	R-21	R-18	R-14, 4 ft.	R-20
		R-49	R-21	R-21	R-19	R-18, 4 ft.	R-20

For ft: 1 foot = 304.8 mm.

FIGURE 7B

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